

Amendments to the Specification

Please replace the paragraph beginning on page 1, line 9, with the following rewritten paragraph:

Game systems have been developed and implemented in the art, to enable a player to use a position indication device such as a handgun-shaped controller to shoot at a target object. In such a game system, a player 302 holds a handgun-shaped controller 300, aims at a target object displayed on a screen 312 of a display device 310, and pulls a trigger 304. When that happens, a position 314 indicated by the handgun-shaped controller 300 is detected optically by using means such as an optical sensor within the handgun-shaped controller 300. If the indicated position 314 of the handgun-shaped controller 300 matches the position of the target object that is displayed on the screen 312, a hit is determined; if ~~is it~~ does not match, a miss is determined. Prior-art techniques for implementing such a handgun-shaped controller and game system are disclosed in Japanese Patent Application Laid-Open No. 10-118338, by way of example.

Please replace the paragraph beginning on page 10, line 16, with the following rewritten paragraph:

In this case, the processing section 110 (processor) performs processing such as ~~restriction~~control of the entire device and game processing, based on programs and data stored in an information storage medium 180 and communications information to and from a handgun-shaped controller 10. The functions of this processing section 110 could be implemented by hardware such as various different processors (such as a CPU or DSP) or an ASIC (gate array), or by a given program (~~game program~~)-(game program).

Please replace the paragraph beginning on page 15, line 3, with the following rewritten paragraph:

In contrast thereto, the intensity of external light EL in the real world is extremely strong and can be on the order of ~~or~~of ten to twenty thousand lux outdoors, by way of example.

Please replace the paragraph beginning on page 24, line 6, with the following rewritten paragraph:

This configuration makes it possible to efficiently prevent any incidence of external light EL from the gaps between the board and the slits, as is clear from Figs. 11C and 11D. As a result, the light-proofing of the light-proof case 50 can be further completed. ~~IN~~In addition, the workability of the process of inserting the board into the slits can be increased and also the accuracy with which the light-proof case 50 is assembled can be increased because of the increased seal between the board and the slits.